## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of	)
Shahram MIHAN et al. FEB 1 1 2009	)
Serial No. 10/572,816	) Art Unit <b>1796</b>
Filed March 22, 2006	) Examiner Fred Teskin
For LOOP REACTOR WITH VARYING DIAMETER FOR OLEFIN POLYMERITION	) ) )

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## TRANSMITTAL LETTER

Submitted herewith for filing in the U.S. Patent and Trademark Office are the following:

- **☒** Transmittal Letter
- Amendment (5 pages)

The Commissioner for Patents is hereby authorized to charge the required fees, any deficiency, or credit any overpayment, to Deposit Account Number 08-2336, in relation to the above-identified application.

Respectfully submitted,

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Date: February 9, 2009

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## **AMENDMENT UNDER 37 CFR 1.116**

This is in response to the Final Office Action dated November 14, 2008 in the above-identified application. This response is being timely filed on February 9, 2009.

Please amend the above-identified U.S. Patent Application, as follows: